



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Appl. No. : 10/725,480  
Applicant : Stuart CALWELL  
Filed : December 3, 2003  
TC/A.U. : 3724  
Examiner : Boyer Dolinger Ashley

Docket No. : 1678-107  
Customer No. : 6449  
Confirmation No. : 3988

INFORMATION DISCLOSURE STATEMENT

**MS - DD**

Director of the United States Patent  
and Trademark Office  
P.O. Box 1450  
Alexandria, Virginia 22313-1450

Dear Sir:

Under the provisions of 37 C.F.R. §§ 1.56, 1.97 and 1.98, Applicant submits herewith information that the Office may wish to consider in examination of the subject application. Materials submitted for consideration are listed on the attached form PTO/SB/08. Copies of the US patent documents listed on the PTO/SB/08 are not being furnished in accordance with the August 5, 2003 OG notice of waiver of this requirement.

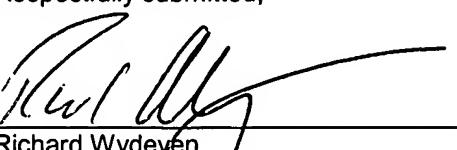
The submission of material herewith shall not constitute an admission that the submitted material is prior art as against the subject matter of this application.

No item of information contained in the information disclosure statement was cited in a communication from a foreign patent office in a counterpart foreign application, and, to the knowledge of the undersigned, after making reasonable inquiry, no item of information contained in the information disclosure statement was known to any individual designated in §1.56(c) more than three months prior to the filing of this information disclosure statement.

Therefore no fee is being submitted herewith. The Commissioner is authorized to charge any additional fees or credit any overpayment to Deposit Account No. 02-2135.

Respectfully submitted,

By



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Date: May 11, 2004

**INFORMATION DISCLOSURE  
STATEMENT BY APPLICANT  
(PTO/SB/08)**



<i>Complete if Known</i>	
Application Number	<b>10/725,480</b>
Filing Date	<b>December 3, 2003</b>
First Named Inventor	<b>Stuart CALWELL</b>
Group Art Unit	<b>3724</b>
Examiner Name	<b>Boyer Dolinger Ashley</b>
Attorney Docket Number	<b>1678-107</b>
Customer No.	<b>6449</b>
Confirmation No.	<b>3988</b>

## Sheet

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of

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**Confirmation No.**

3988

## U.S. PATENT DOCUMENTS

Examiner Initials*	Cite No. <sup>1</sup>	U.S. Patent Document		Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY
		Number	Kind Code <sup>2</sup> (if known)		
	1	5,961,967		Powell et al.	10-05-1999
	2	6,102,300		Bruckner et al.	08-15-2000
	3	6,280,751	B1	Fletcher et al.	08-28-2001
	4	6,295,982	B1	Reed, Jr.	10-02-2001
	5	6,322,823	B1	Mannella	11-27-2001
	6	6,495,172	B1	France et al.	12-17-2002
	7	6,537,308	B2	Burkhart	03-25-2003

## FOREIGN PATENT DOCUMENTS

**\*EXAMINER:** Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

<sup>11</sup>Unique citation designation number. <sup>2</sup>See attached Kinds of U.S. Patent Documents. <sup>3</sup>Enter Office that issued the document, by the two-letter code.

Unique Citation/Assignment number: See attached Kinds of U.S. Patent Document. Enter Office that issued the document by the two-letter code. For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. <sup>5</sup>Kind

7. Japanese patent documents, and the indication of the year of the reign of the Emperor must precede the serial number of the patent document. Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. <sup>6</sup>Applicant is to place a check mark here if English language translation is attached. AB indicates that only an English language abstract is attached.